

Appl. No. 10/654,824

Reply to Office action of Dec. 22, 2004

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (original) A guardrail comprising a rail and an electronic display mounted on the rail.
2. (original) A guardrail as claimed in claim 1, the display comprising a message display.
3. (original) A guardrail as claimed in claim 1, the display being inset a protective distance into the rail.
4. (currently amended) A guardrail as claimed in claim 3, the rail ~~is~~ being formed with a cross section curving in the sequence convex, concave, convex.
5. (original) A guardrail as claimed in claim 4, the display being mounted in the concave section.
6. (original) A guardrail as claimed in claim 5, the display being mounted in the rail for angular adjustment relative to the rail.
7. (currently amended) A guardrail as claimed in claim 6, the angular adjustment being about in the range from θ 2 to ~~30~~ 22-degrees.
8. (original) A guardrail as claimed in claim 1, information on the display being computer controllable.
9. (currently amended) A guardrail as claimed in claim 8, further comprising a bar code scanner and/or ~~an RFID~~ a radio frequency identification device scanner for transmitting information to a computer connected with said display.
10. (canceled)

Appl. No. 10/654,824

Reply to Office action of Dec. 22, 2004

11. (currently amended) A guardrail as claimed in claim 8, further comprising a voice-recognition module for transmitting information to a computer connected with said display.

12. (canceled)

13. (original) A guardrail as claimed in claim 8, further comprising a DC solar power supply for the display.

14. (canceled)

15. (new) A guardrail comprising

(a) a rail formed with upper and lower laterally elongated convex sections each having a front, and a concave section between said convex sections, and

(b) an electronic display mounted in the concave section of the rail and including a face recessed into the rail a protective distance from said front of the convex sections, said face electronically displaying a message.

16. (new) The guardrail of claim 15 further comprising a mounting bracket at an end of the rail for mounting the rail onto a post.

17. (new) The guardrail of claim 15 further comprising mounting brackets at opposed ends of the rail, said mounting brackets fastening the rail to posts.

18. (new) The guardrail of claim 15 wherein the display is mounted for angular adjustment of the display face relative to the rail.

19. (new) The guardrail of claim 15 wherein the face of the electronic display is at an angle to the rail in the range of about 2 to 22 degrees.

20. (new) The guardrail of claim 15 wherein the electronic display includes LEDs (light emitting diodes).

21. (new) The guardrail of claim 15 wherein the electronic display comprises a scrolling message sign.

Appl. No. 10/654,824

Reply to Office action of Dec. 22, 2004

22. (new) The guardrail of claim 15 wherein said message is commanded by a computer connected with said display via wire or wirelessly.

23. (new) The guardrail of claim 22 wherein said message is the written equivalent of a word or words of a spoken language.

24. (new) A guardrail as claimed in claim 2, further comprising computer means connected by wire or wirelessly to the display for changing messages on the display.

25. (new) A guardrail as claimed in claim 24, wherein said messages include the written equivalent of a word or words of a spoken language.